



Section 2 Form PTO - 1449 (Modified) (ATTACHMENT)

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. PMI-23	SERIAL NO. 10/651,074
	APPLICANT Gupta et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 08/28/2003	GROUP 2856

U.S. PATENT DOCUMENTS



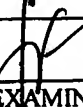
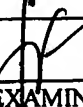
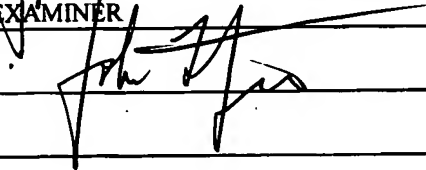
Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
J	AA	4,660,412	04/28/87	Gupta	73	38	
	AB	4,744,240	05/17/88	Reichelt	73	38	
	AC	4,203,317	05/20/80	Gupta	73	38	
	AD	2,465,948	3/1949	Welge	73	38	
	AE	2,534,737	12/1950	Rose	73	38	
	AF	2,612,036	9/1952	Angona	73	38	
	AG	2,706,904	4/1955	Hertel	73	38	
	AH	2,755,660	7/1956	Kammermeyer et al.	73	38	
	AI	4,203,317	5/1980	Gupta et al.	73	38	
	AJ	5,696,198	12/1997	Chereisky er al.	524	496	
	AK	5,955,185	09/1999	Yoshino et al.	428	304.4	
	AL	4,217,336	08/1980	Maire et al.	423	448	
	AM	5,695,818	12/1997	Soffer et al	427	248.1	
	AN	4,576,927	03/1986	Kuroda et al.	502	402	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES NO
J	AO	DT1927171	12/03/1970	East Germany	G01N	42 1, 13/04	No
	AP	DE3312729A1	10/11/84	West Germany	G01N	15/08	No
	AQ	0139202	05/02/85	EPO	G01N	15/08	
	AR	EP0831318	03/25/1998	EPO	G01N	15/08	
	AS	229,002	2/1969	U.S.S.R.	73	38	
	AT	853,492	8/1981	U.S.S.R.	73	38	
	AU	1,118,900	10/1984	U.S.S.R.	73	38	
	AV	1,130,772	12/1984	U.S.S.R.	73	38	
	AW	1,807,341	4/1993	U.S.S.R.	73	38	
	AX	DE19858338	12/1997	Germany	G01N	15/08	

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Exam Initial		Author, Title, Date, Pertinent Pages, Etc
J	AY	Jena, Akshaya K. and Gupta, Krishna M.. "In-Plane Compression Porometry of Battery Separators." Journal of Power Sources 80. 1999. Pg. 46-52
	AZ	Gupta, Vibhor and Jena, A.K.. " Substitution of Alcohol in Porometers For Bubble Point Determination." Advances

		in Filtration and Separation Technology. Col. 13b, 1999 pg. 833-844.
	BA	Gupta, Nalini and Jena, Akshaya. " Measuring in Layers: Determining the Pore Structure of Individual Layers of Multi-Layered Ceramic Composites." Ceramic Industry, February 2001. Pg. 28-33
	BB	Jena, Akshaya K. and Gupta, Krishna M. " Determination of Pore Volume and Pore Distribution by Liquid Extrusion Porosimetry Without Using Mercury" Ceramic Engineering and Science Proceedings, 2002, Pg. 277-284
	BC	Thelen, E. "Soil Permeability Tester", Franklin Institute Laboratories Notes: Franklin Inst. Journal, vol. 253, April 1952, pp. 340-341.
	BD	"DWI - LB74 Porosity" http://www.dwi.twth-aachen.de/lb/74.html . 12/27/1997
	BE	Jena, Akshaya K. and Gupta, Krishna M. "A Novel Mercury Free Technique for Determination of Pore Volume, Pore Size and Liquid Permeability." P/M Science & Technology Briefs, Vol. 4, No. 1, 2002. Pp. 5-8
	BF	Jena, Akshaya K. and Gupta, Krishna M. " Materials Pore-Sight Testing Pore Volume and Flow Through Porous Materials" Materials World, The Journal of the Institute of Materials, Vol. 10, Num. 2, February 2002.
	BG	Jena, Akshaya and Gupta, Krishna, "Measurement of Pore Volumen and Flow through Porous Materials", Material Testing; June 2002
EXAMINER		DATE CONSIDERED
		6/25/04